

Analysis and exploration of (inter-language) wiki linking for explication of knowledge diversity in Wikipedia



GOALS

- Analyze (inter-language) links in and between the different Wikipedia language version
- Find and explore patterns of knowledge diversity in and between the versions
- Develop extraction methods
- Implement a pipeline for analysis and visualization

REQ.

- Solid understanding of (semantic) web technologies
- Appropriate programming skills
- Good command in English (thesis in English or German)

CANDIDATES

Students in

- Information Engineering (Informationswirtschaft)
- Business Engineering (Wirtschaftsingenieurwesen)
- Economics Engineering (Technische VWL)
- Computer Science (Informatik)
- Other subjects areas with background and interest in computer science

BENEFITS

- Write your thesis
- in a context of the research project RENDER
- in touch with AIFB, Wikimedia and other partners
- with potential further collaboration

**Bachelor
or
Master Thesis**

PDF/MORE



CONTACT

- Elena Simperl
- elena.simperl@kit.edu
- +49 721 608 45778

